

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-------|------------------|---------|------------------|
| L1    | 2252 | (position location) and (diversity (switch\$5 near3 (antenna transceiver\$5 transmit\$5))) and (delay\$5 near3 (measur\$5 estimat\$5 detect\$5 calculat\$5)) and ((transmit\$5 emit\$5 broadcast\$5) near3 signal near12 ((antenna transceiver\$5 transmit\$5))) | USPAT | OR               | ON      | 2006/06/29 10:23 |
| L2    | 1667 | (position location) and ((switch\$5 near3 (antenna transceiver\$5 transmit\$5))) and (delay\$5 near3 (measur\$5 estimat\$5 detect\$5 calculat\$5)) and ((transmit\$5 emit\$5 broadcast\$5) near3 signal near7 ((antenna transceiver\$5 transmit\$5)))            | USPAT | OR               | ON      | 2006/06/29 10:24 |
| L3    | 969  | (position location) and ((switch\$5 near3 (antenna transceiver\$5 transmit\$5))) and (delay\$5 near3 (measur\$5 calculat\$5)) and ((transmit\$5 emit\$5 broadcast\$5) near3 signal near7 ((antenna transceiver\$5 transmit\$5)))                                 | USPAT | OR               | ON      | 2006/06/29 10:26 |
| L4    | 121  | ((switch\$5 near3 (antenna transceiver\$5 transmit\$5))) and (delay\$5 near3 (measur\$5 calculat\$5) near12 (position location)) and ((transmit\$5 emit\$5 broadcast\$5) near3 signal near7 ((antenna transceiver\$5 transmit\$5)))                              | USPAT | OR               | ON      | 2006/06/29 10:37 |
| L5    | 91   | ((switch\$5 near3 (antenna transceiver\$5 transmit\$5))) and (delay\$5 near3 (measur\$5 calculat\$5) near12 (position location)) and ((transmit\$5 emit\$5 broadcast\$5) near3 signal near7 ((antenna transceiver transmitter transceiving transmitting)))       | USPAT | OR               | ON      | 2006/06/29 10:39 |

# Interference Search

## EAST Search History

| Ref # | Hits | Search Query   | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|----------|------------------|---------|------------------|
| L11   | 6    | (switch\$5 and diversity and (antenna transceiver\$5 transmit\$5) and delay\$5 and (measur\$5 calculat\$5) and (position location) and determin\$6 and (transmit\$5 emit\$5 broadcast\$5) and signal and (antenna transceiver transmitter transceiving transmitting)).clm. | US-PGPUB | OR               | ON      | 2006/06/29 10:54 |